1873MNRAS..34R..47.

Mr. Hind has also calculated the following elements from the observations at Marseilles on November 11, and at Hamburg on November 12 and 13:—

Perih. Pass. 1873, November 30·2784 G.M.T.

	°	′	″	
π	83	12	15	Appar. Eq. 1873, Nov. 12.
☊	249	23	2	
i	30	44	32	
log. q	9·873503			

Motion direct.

Mr. Hind also remarks that this orbit has a general resemblance to that recently given by him in the *Monthly Notices* for Pons' comet of February, 1818 (vol. xxxiii. p. 50).

Observation of a Solar Spot. By C. L. Prince, Esq.

It may be worth recording that, on September 18, I observed, on the N.P. quadrant of the Sun, a small black spot of about five seconds in diameter. I have no recollection of having seen a solar spot so nearly circular and almost entirely devoid of penumbra. In a telescope of not more than two inches aperture it might have been taken for a planetary disc.

The Observatory, Crowborough Beacon,
1873, *October* 31.

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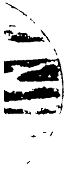
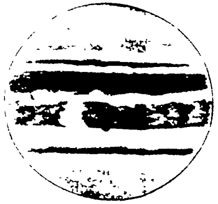
JUPITER 1874.



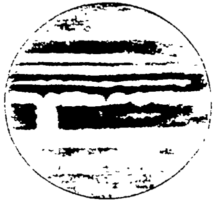
m

4



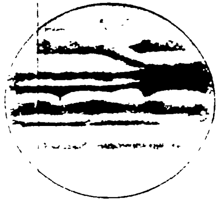
March 1st 11h 45m
L. 253°0

5



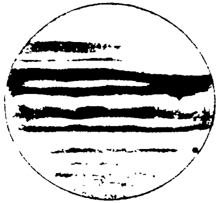
March 6th 10h 5m
L. 232°0

7



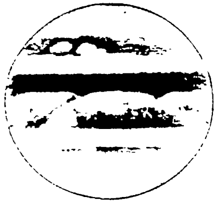
March 7th 7h 25m
L. 65°0

8.



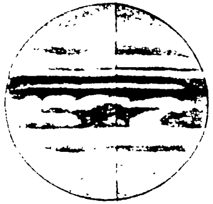
March 7th 13h 10m
L. 147°0

9



March 9th 11h 0m
L. 351°0

11



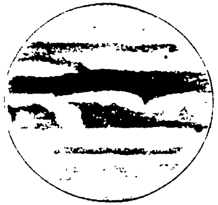
March 18th 10h 25m
L. 214°0

12

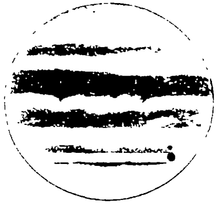
March 23rd
L. 283

5m

14

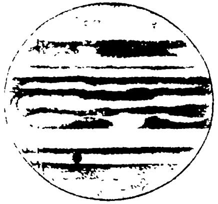


March 21st 11h 0m
L. 92°0



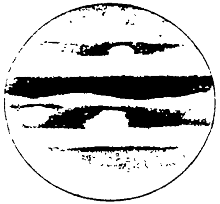
March 25th 3h 50m
L. 152°0

16.



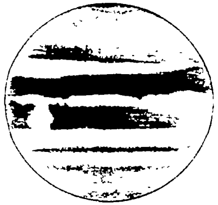
March 25th 10h 0m.
L. 206°0

17



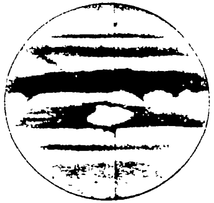
March 26th 10h 25m
L. 12°0

18



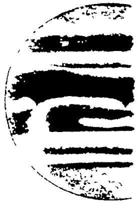
March 31st 10h 40m
L. 54°0

22



April 8th 8h 10m
L. 107°0

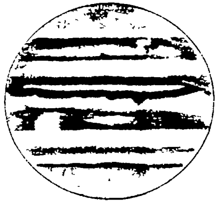
23



April 8th 10h
L. 162°

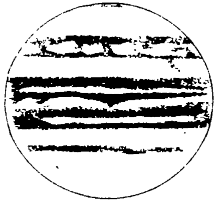
3m

26



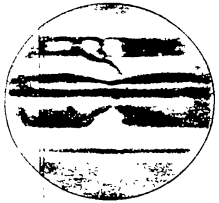
April 21st 8h 30m
L. 260°0

29



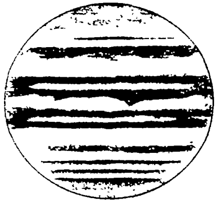
April 23rd 11h 0m.
L. 292°0

30



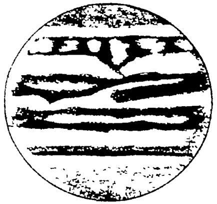
April 28th 11h 0m.
L. 325°0

31



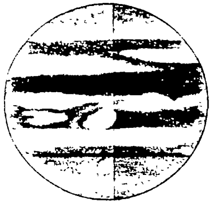
April 29th 8h 40m
L. 31°0

33



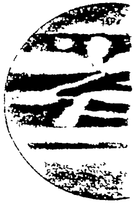
May 8th 9h 17m.
L. 329°0

34.



May 16th 8h 15m.
L. 71°0

35



June 1st 8
L. 330°

Malby

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